

SEP 02 2005

Atty. Dkt. No. 065640-0210

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Majid ENTEZARIAN et al.
Title: SEPARATION APPARATUS
Appl. No.: 10/632,805
Filing Date: 08/04/2003
Examiner: Hopkins, Robert A.
Art Unit: 1724

CERTIFICATE OF FACSIMILE TRANSMISSION I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office, Alexandria, Virginia on the date below. Carolyn Simpson (Printed Name) <i>Carolyn Simpson</i> (Signature) September 2, 2005 (Date of Deposit)

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Submitted herewith on Form PTO/SB/08 is a listing of a document known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

09/06/2005 SSESHE1 00000045 061447 10632805
01 FC:1806 180.00 DA

RECEIVED
OIPE/IAP

SEP 06 2005

RECEIVED
CENTRAL FAX CENTER

SEP 02 2005

Atty. Dkt. No. 065640-0210

FEE

Please charge \$180.00 for submission of a supplemental information disclosure statement under 37 CFR §1.97(d) to Deposit Account No. 06-1447.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447.

Respectfully submitted,

Date Sept 2, 2005

By Scott C. Nielson

FOLEY & LARDNER LLP
Customer Number: 22428
Telephone: (414) 297-5718
Facsimile: (414) 297-4900

Scott C. Nielson
Attorney for Applicant
Registration No. 50,755

Atty. Dkt. No. 065640-0210

Identification No.	Filing Date	Title of Application
App. No.: 10/076,144 Abandoned	February 15, 2002	Filtration Media of Porous Inorganic Particles
PCT/US02/05753 Int'l Pub. No.: WO 02/070105	February 28, 2002	Filtration Media of Porous Inorganic Particles
- International Search Report, mailed on October 24, 2002 (a copy of which was provided previously).		
Patent No.: 6,814,783 Patent App. Pub. No.: 2004/0011203 App. No.: 10/363,849	March 14, 2003	Filtration Media of Porous Inorganic Particles
<ul style="list-style-type: none"> - Non-Final Rejection, mailed on February 13, 2004. - Reply and Amendment, submitted on April 26, 2004. - Examiner Interview Summary Report, mailed on April 28, 2004. 		
Patent App. Pub. No.: 2005/0028498 App. No.: 10/632,805 Pending	August 4, 2003	Separation Apparatus
<ul style="list-style-type: none"> - Non-Final Rejection, mailed on February 7, 2005. - Reply, filed on May 4, 2005. - Final Rejection, mailed on June 9, 2005. - Reply, filed on July 5, 2005. 		
Patent App. Pub. No.: 2004/0139858 App. No.: 10/690,454 Pending	October 22, 2003	Filtration Media of Porous Inorganic Particles
- Non-Final Rejection, mailed on August 12, 2005.		
Patent App. Pub. No.: 2005/0087069 App. No.: 10/699,573 Pending	October 31, 2003	High Capture Efficiency Baffle
<ul style="list-style-type: none"> - Non-Final Rejection, mailed on April 28, 2005. - Reply, filed on July 26, 2005. 		
Patent App. Pub. No.: 2005/0016376 App. No.: 10/866,250 Pending	June 14, 2004	Filtration Media
- Non-Final Rejection, mailed on June 24, 2005.		
Patent App. Pub. No.: 2005/0002833 App. No.: 10/894,032 Pending	July 20, 2004	Filtration Media
<ul style="list-style-type: none"> - Non-Final Rejection, mailed on January 27, 2005. - Reply, filed on April 28, 2005. - Non-Final Rejection, mailed on June 22, 2005. 		

Atty. Dkt. No. 065640-0210

Identification No.	Filing Date	Title of Application
PCT/US2004/023377 Int'l Pub. No.: WO 2005/017415 Pending	July 21, 2004	Separation Apparatus
- International Search Report, mailed on October 19, 2004 (6 pages) (a copy of which was previously provided).		
App. No.: 10/934,636 Abandoned	September 3, 2004	Filtration Media of Porous Inorganic Particles
PCT/US2004/032311 Pending	October 19, 2004	High Capture Efficiency Baffle
- International Search Report and Written Opinion, mailed on March 1, 2005 (9 pages) (a copy of which was previously provided).		

RELEVANCE OF EACH DOCUMENT

The documents are in English.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

STATEMENT

The undersigned hereby states in accordance with 37 CFR §1.97(e)(2) that no item of information contained in this supplemental information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the supplemental information disclosure statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of the supplemental information disclosure statement.

Atty. Dkt. No. 065640-0210

FEE

Please charge \$180.00 for submission of a supplemental information disclosure statement under 37 CFR §1.97(d) to Deposit Account No. 06-1447.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447.

Respectfully submitted,

Date Sept 2, 2005

By Scott C. Nielson

FOLEY & LARDNER LLP
Customer Number: 22428
Telephone: (414) 297-5718
Facsimile: (414) 297-4900

Scott C. Nielson
Attorney for Applicant
Registration No. 50,755

Approved for use through 10/31/2002, OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitution for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: September 2, 2005 <i>(use as many sheets as necessary)</i>				Complete If Known	
				Application Number	10/632,805
				Filing Date	08/04/2003
				First Named Inventor	Majid ENTEZARIAN
				Group Art Unit	1724
				Examiner Name	Hopkins, Robert A.
				Attorney Docket Number	065640-0210
Sheet	1	of	1		

[illegible]

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ^B
		Office ³	Number ⁴ (if known)				

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ^d

002.1457066.1

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 808. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SEP 02 2005 Facsimile Transmission

Total # of Pages 12 (including this page)

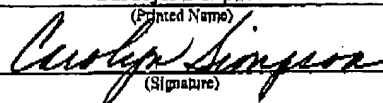
TO:	PHONE #:	FAX #:
U.S. Patent and Trademark Office		571-273-8300

Applicants: Entezarian et al.
Title: SEPARATION APPARATUS
Appl. No.: 10/632,805
Filing Date: 08/04/2003
Examiner: Hopkins, Robert A.
Art Unit: 1724

CERTIFICATE OF FACSIMILE TRANSMISSION
I hereby certify that this paper is being facsimile transmitted to the
United States Patent and Trademark Office, Alexandria,
Virginia on the date below.

Carolyn Simpson

(Printed Name)



(Signature)

September 2, 2005

(Date of Deposit)

Attached:

- Information Disclosure Statement (in duplicate) (10 pages)
- PTO Form SB/08 (1 page)

From : Scott C. Nielson
Customer Number: 22428
Sender's Direct Dial : 414.297.5718
Client/Matter No : 065640-0210

FOLEYFOLEY & LARDNER LLP
ATTORNEYS AT LAW777 EAST WISCONSIN AVENUE
MILWAUKEE, WI 53202-6306
TELEPHONE: 414.271.2400
FACSIMILE: 414.297.4900
WWW.FOLEY.COM

Atty. Dkt. No. 065640-0210

TIMING OF THE DISCLOSURE

The listed document is being submitted in compliance with 37 CFR §1.97(d), before payment of the issue fee.

RELATED APPLICATIONS

The Examiner is hereby advised of the existence of the applications listed below which share at least some common disclosure with the above-identified patent application and/or which may serve as the basis of priority and/or otherwise relate to the above-identified patent application or one or more of the other patent applications listed below. For completeness, the above-identified application is also included in the list.

For each application, Applicant has also listed all substantive communications with the Patent Office and requests the Examiner to review the same as part of evaluating this patent application. Many of these communications are available to the Examiner on the Patent Office's image file wrapper system. Therefore, copies of these communications are not enclosed. Regardless of whether the communications are on the image file wrapper system, at the Examiner's request, Applicant would be happy to provide copies of any of these communications. Applicant notes that restriction requirements, preliminary amendments, etc. have not been listed. Also, the communications listed below are not listed on the Form PTO/SB/08 because in other situations they have been crossed off the SB/08 form to prevent them from being listed on the front of the patent even though they were considered by the Examiner. Applicant believes this is a more efficient way to bring these communications to the Examiner's attention. For completeness, communications in the above-identified application are also included in the list.

Atty. Dkt. No. 065640-0210

Identification No.	Filing Date	Title of Application
App. No.: 10/076,144 Abandoned	February 15, 2002	Filtration Media of Porous Inorganic Particles
PCT/US02/05753 Int'l Pub. No.: WO 02/070105	February 28, 2002	Filtration Media of Porous Inorganic Particles
- International Search Report, mailed on October 24, 2002 (a copy of which was provided previously).		
Patent No.: 6,814,783 Patent App. Pub. No.: 2004/0011203 App. No.: 10/363,849	March 14, 2003	Filtration Media of Porous Inorganic Particles
- Non-Final Rejection, mailed on February 13, 2004. - Reply and Amendment, submitted on April 26, 2004. - Examiner Interview Summary Report, mailed on April 28, 2004.		
Patent App. Pub. No.: 2005/0028498 App. No.: 10/632,805 Pending	August 4, 2003	Separation Apparatus
- Non-Final Rejection, mailed on February 7, 2005. - Reply, filed on May 4, 2005. - Final Rejection, mailed on June 9, 2005. - Reply, filed on July 5, 2005.		
Patent App. Pub. No.: 2004/0139858 App. No.: 10/690,454 Pending	October 22, 2003	Filtration Media of Porous Inorganic Particles
- Non-Final Rejection, mailed on August 12, 2005.		
Patent App. Pub. No.: 2005/0087069 App. No.: 10/699,573 Pending	October 31, 2003	High Capture Efficiency Baffle
- Non-Final Rejection, mailed on April 28, 2005. - Reply, filed on July 26, 2005.		
Patent App. Pub. No.: 2005/0016376 App. No.: 10/866,250 Pending	June 14, 2004	Filtration Media
- Non-Final Rejection, mailed on June 24, 2005.		
Patent App. Pub. No.: 2005/0002833 App. No.: 10/894,032 Pending	July 20, 2004	Filtration Media
- Non-Final Rejection, mailed on January 27, 2005. - Reply, filed on April 28, 2005. - Non-Final Rejection, mailed on June 22, 2005.		

Atty. Dkt. No. 065640-0210

Identification No.	Filing Date	Title of Application
PCT/US2004/023377 Int'l Pub. No.: WO 2005/017415 Pending	July 21, 2004	Separation Apparatus
– International Search Report, mailed on October 19, 2004 (6 pages) (a copy of which was previously provided).		
App. No.: 10/934,636 Abandoned	September 3, 2004	Filtration Media of Porous Inorganic Particles
PCT/US2004/032311 Pending	October 19, 2004	High Capture Efficiency Baffle
– International Search Report and Written Opinion, mailed on March 1, 2005 (9 pages) (a copy of which was previously provided).		

RELEVANCE OF EACH DOCUMENT

The documents are in English.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

STATEMENT

The undersigned hereby states in accordance with 37 CFR §1.97(e)(2) that no item of information contained in this supplemental information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the supplemental information disclosure statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of the supplemental information disclosure statement.